Cisco U. All Access Learning Path titles

This Learning Path list is subject to change. Check back for updates.

Publisher	Content Type	Title	Overview	Level	CE Credits	Technology
Cisco	Learning Path	Administering Cisco Modeling Labs	Learn how to install, operate, manage, troubleshoot, and maintain a Cisco Modeling Labs (CML) server.	Intermediate	5	Networking
Cisco	Learning Path	Advanced Automation with Cisco Modeling Labs	Take advantage of the programmable features of Cisco Modeling Labs in your day-to-day network simulation work.	Intermediate	8	Networking
Cisco	Learning Path	Advanced Techniques for Cisco Firewall Threat Defense and Intrusion Prevention	Learn how to deploy Cisco Secure Firewall Threat Defense system while you prepare to take the 300-710 SNCF exam.	Advanced	40	Security
Cisco	Learning Path	AI Solutions on Cisco Infrastructure Essentials	Learn about the essentials of deploying, migrating, and operating AI solutions on Cisco data center infrastructure.	Beginner	34	Data Center
Cisco	Learning Path	Application Performance Monitoring Essentials for Cisco AppDynamics	Learn about Application Performance Monitoring (APM) and key features of the AppDynamics platform.	Beginner	0	Application Performance
Cisco	Learning Path	Automate AI Solutions on Cisco Infrastructure	Learn to automate, deploy, and manage AI/ML-ready Cisco data center networks, storage, and compute using tools like Ansible and Terraform.	Advanced	8	Data Center
Cisco	Learning Path	CCSI Fundamentals	Gain professional teaching and communications skills while you prepare for the CCSI Instructor Certification Program (ICP).	Advanced	0	Application Performance, Cloud and Computing, Cloud and Computing, Collaboration, Data Center, Internet of Things (IoT), Mobility and Wireless, Networking, Security, Soft Skills, Software
Cisco	Learning Path	Cisco 8000 Series Routers Essentials	Learn about the major features and functions of the Cisco® 8000 Series router platforms, including hardware and software.	Intermediate	40	Networking
Cisco	Learning Path	Cisco Aggregation Services Router 9000 Series Essentials	Learn to manage Cisco ASR 9000, covering IOS XR 64-Bit, SP routing, Layer 2/3 VPNs, Multicast Serices, and QoS.	Intermediate	32	Networking
Cisco	Learning Path	Cisco AI Business Practitioner	Build foundational AI skills and lead responsible adoption through strategic use and business applications.	Beginner	8	Software
Cisco	Learning Path	Cisco AI Technical Practitioner	Accelerate your transition to AI-driven innovation by designing solutions, automating tasks, and leading teams.	Intermediate	0	Software
Cisco	Learning Path	Cisco Application Centric Infrastructure Operations and Troubleshooting	Learn how to operate, manage, and monitor data center network infrastructure that is running Cisco ACI.	Intermediate	24	Data Center
Cisco	Learning Path	Cisco Catalyst Center Foundations	Expand your knowledge of Cisco Catalyst Center, including its basics, deployment and scalability options, and more.	Intermediate	44	Networking
Cisco	Learning Path	Cisco Common Service Platform Collector Fundamentals	Explore how the Cisco® Common Service Platform Collector (CSPC) discovers, collects, and uses information.	Beginner	0	Networking

Cisco	Learning Path	Cisco Customer Success Manager	Explore real-life use cases and case studies to give you the competence to fulfill the Customer Success Manager role.	Beginner	0	Other
Cisco	Learning Path	Cisco Data Center Nexus Dashboard Essentials	Plan, implement, manage, operate, monitor, and troubleshoot the infrastructure of your data centers using the Cisco Nexus Dashboard platform.	Intermediate	26	Data Center
Cisco	Learning Path	Cisco DoD Comply-to-Connect	Learn how to deploy and implement a DoD C2C network architecture using Cisco ISE.	Advanced	32	Security
Cisco	Learning Path	Cisco for SMB: Secure Your Assets	Secure small and medium businesses with Duo, Umbrella, and Meraki.	Intermediate	0	Networking
Cisco	Learning Path	Cisco Intersight Essentials	Explore Cisco Intersight Infrastructure services to configure and monitor your computing, storage, networking, and cloud assets.	Beginner	18	Data Center
Cisco	Learning Path	Cisco IOS XR Software Essentials	Explore the essential features and functions of the Cisco IOS XR Software operating system that powers many Cisco products.	Intermediate	24	Networking
Cisco	Learning Path	Cisco Nexus Dashboard Advanced	Learn how to deploy and use Cisco Nexus Dashboard Insights (NDI) and Cisco Nexus Dashboard Orchestrator.	Advanced	24	Data Center
Cisco	Learning Path	Cisco NSO Administration and DevOps	Learn about NSO system administration and DevOps tools.	Intermediate	32	Networking
Cisco	Learning Path	Cisco NSO Advanced for Python Programmers	Create advanced services using the NSO application framework and Python scripting.	Advanced	50	Networking
Cisco	Learning Path	Cisco Optical Technology Foundations	Learn about the essential topics of fiber-optic technology for telecommunications.	Beginner	0	Networking
Cisco	Learning Path	Cisco Optical Technology Intermediate	Deploy, install, configure, protect, maintain, and troubleshoot dense wavelength-division multiplexing (DWDM) networks.	Intermediate	24	Networking
Cisco	Learning Path	Cisco Provider Connectivity Assurance - Analytics	Get an in-depth understanding of the Cisco Provider Connectivity Assurance (PCA) Analytics solution.	Advanced	0	Networking
Cisco	Learning Path	Cisco Provider Connectivity Assurance - Introduction	This learning path provides an overview of Cisco Provider Connectivity Assurance (PCA) solution.	Beginner	0	Cloud and Computing, Networking
Cisco	Learning Path	Cisco Provider Connectivity Assurance - Orchestrator	Learn to add/manage devices in Orchestrator, use commissioning features, run SAT tests, and configure metrics, PM sessions, and performance settings.	Intermediate	0	Cloud and Computing, Networking
Cisco	Learning Path	Cisco Provider Connectivity Assurance - Performance Elements	Configure, test, and monitor service performance and SLAs using PCA Elements with availability metrics, activation tests, and analytics tools.	Intermediate	0	Networking
Cisco	Learning Path	Cisco Provider Connectivity Assurance - Sensor Control	Learn about Sensor Control setup: time sync, remote devices, ports, VLANs, SATs, flowmeter, SNMP, history files, and syslog configuration.	Intermediate	0	Cloud and Computing, Networking

Cisco	Learning Path	Cisco SD-WAN Operation and Deployment	Explore the Cisco SD-WAN solution and its components, and prepare to implement it for your organization.	Beginner	12	Networking
Cisco	Learning Path	Cisco Service Provider 5G Technologies Foundations	Gain a basic knowledge of 5G Mobile Networking technology, and learn about the technologies that drive the modern 5G infrastructure.	Beginner	24	Mobility and Wireless
Cisco	Learning Path	Cisco ThousandEyes Essentials	Get an introduction to the ThousandEyes platform and its capabilities.	Beginner	0	Networking
Cisco	Learning Path	Conducting Forensic Analysis and Incident Response Using Cisco Technologies for CyberOps	Gain skills and knowledge to define, plan, and conduct forensic investigations of Cyber Security events.	Advanced	40	Security
Cisco	Learning Path	Conducting Threat Hunting and Defending using Cisco Technologies for CyberOps	Learn how to perform a proactive security search while you prepare to take the 300-220 CBRTHD v1.0 exam.	Advanced	40	Security
Cisco	Learning Path	Configuring BGP on Cisco Routers	Learn what BGP is, how it provides the foundation for the modern Internet, and technologies like MPLS that drive significant innovation and value.	Intermediate	40	Networking
Cisco	Learning Path	Configuring Cisco Unified Computing System	Learn how to deploy, secure, operate, and maintain Cisco Unified Computing System (Cisco UCS) servers.	Beginner	24	Data Center
Cisco	Learning Path	Designing and Implementing Cisco Service Provider Cloud Network Infrastructure	Learn how to implement virtualization cloud infrastructures in a service provider network while you prepare to take the 300-540 SPCNI v1.0 exam.	Intermediate	40	Networking
Cisco	Learning Path	Designing and Implementing Cloud Connectivity	Develop the skills required to design and implement enterprise cloud connectivity solutions.	Intermediate	32	Networking
Cisco	Learning Path	Designing and Implementing Enterprise Network Assurance	Expand your knowledge of enterprise network assurance and management while you prepare to take the 300-445 ENNA v1.0 exam.	Intermediate	32	Networking
Cisco	Learning Path	Designing and Implementing Secure Cloud Access for Users and Endpoints	Gain skills for designing and implementing cloud security architecture while you prepare to take the 300-740 SCAZT exam.	Intermediate	40	Security
Cisco	Learning Path	Designing Cisco Data Center Infrastructure	Learn the basics of design practices for Cisco UCS, including data center network and compute design as well as data center storage options.	Intermediate	40	Data Center
Cisco	Learning Path	Designing Cisco Enterprise Networks	Gain expertise in enterprise network design, integrating addressing and routing solutions with software-defined technologies to enhance your network.	Intermediate	40	Networking
Cisco	Learning Path	Designing Cisco Enterprise Wireless Networks	Explore concepts you need to know when planning advanced designs of Cisco wireless products.	Advanced	40	Networking
Cisco	Learning Path	Designing Cisco Security Infrastructure	Learn about security architecture design while you prepare to take the 300-745 SDSI v1.0 exam.	Intermediate	41	Security
Cisco	Learning Path	Designing Cisco UCS X-Series for AI	Learn to design and manage Cisco UCS X-Series for AI/ML workloads with modular hardware and cloud-based management.	Intermediate	9	Data Center

Cisco	Learning Path	Developing Applications and Automating Workflows using Cisco Platforms	Learn to solve real-world problems using APIs and modern development tools, as you prepare to take the 200-901 DEVASC exam.	Beginner	48	Software
Cisco	Learning Path	Developing Applications Using Cisco Core Platforms and APIs	Learn how to implement network applications using Cisco platforms while you prepare to take the 350-901 DEVCOR exam.	Intermediate	64	Software
Cisco	Learning Path	Engineering Cisco Meraki Solutions	Cisco Meraki is a powerful networking solution that's simple to deploy and manage, relieving the IT team from cumbersome management and maintenance.	Intermediate	24	Networking
Cisco	Learning Path	Enhancing Cisco Security Solutions with Splunk	Gain intermediate-level knowledge of Splunk to detect, investigate, and respond to security threats effectively.	Intermediate	32	Security
Cisco	Learning Path	Evolution of Cisco Network Operating Systems	Gain free supplemental content on Cisco Operating Systems fundamentals concepts for the Managing Cisco Network Operating Systems (CNIOS) Learning Path	Beginner	0	Networking
Cisco	Learning Path	Fundamentals of Cisco Firewall Threat Defense and Intrusion Prevention	Learn to manage Cisco Secure Firewall, its architecture, base configuration, packet processing, advanced options, and troubleshooting.	Intermediate	40	Security
Cisco	Learning Path	Implementing and Administering Cisco Solutions	Learn to install, operate, configure, and verify basic networks while you prepare to take the 200-301 CCNA v1.1 exam.	Beginner	30	Networking
Cisco	Learning Path	Implementing and Configuring Cisco Identity Services Engine	Learn to install and implement the Cisco Identity Services Engine and prepare to take the 300-715 SISE v1.1 exam.	Advanced	40	Security
Cisco	Learning Path	Implementing and Operating Cisco Collaboration Core Technologies	Learn to implement and manage Cisco Collaboration solutions, configure users and endpoints, call controls, media resources, and address issues.	Intermediate	64	Collaboration
Cisco	Learning Path	Implementing and Operating Cisco Data Center Core Technologies	Gain expertise in Cisco data center core technologies while you prepare to take the 350-601 DCCOR v1.2 exam.	Intermediate	64	Data Center
Cisco	Learning Path	Implementing and Operating Cisco Enterprise Network Core Technologies	Gain the skills you need to configure and manage enterprise networks while you prepare to take 350-401 ENCOR v1.1 exam.	Intermediate	64	Networking
Cisco	Learning Path	Implementing and Operating Cisco Security Core Technologies	Gain the skills needed to implement Cisco security solutions while you prepare to take the 350-701 SCOR v1.1 exam.	Intermediate	64	Security
Cisco	Learning Path	Implementing and Operating Cisco Service Provider Network Core Technologies	Expand your knowledge of service provider technologies while you prepare to take the 350-501 SPCOR v1.0 exam.	Intermediate	64	Networking
Cisco	Learning Path	Implementing and Troubleshooting Networks Using Cisco ThousandEyes	Utilize Cisco ThousandEyes for your Full Stack Observability deployment, learning how to diagnose and fix app performance.	Intermediate	24	Networking
Cisco	Learning Path	Implementing Automation for Cisco Data Center Solutions	Learn how to automate Cisco data center infrastructure while you prepare to take the 300-635 DCAUTO v1.0 exam.	Intermediate	24	Data Center
		Implementing Automation	Learn to implement Cisco Enterprise			

Cisco	Learning Path	for Cisco Enterprise Solutions	automated solutions and prepare for the 300-435 ENAUTO certification exam.	Intermediate	24	Networking
Cisco	Learning Path	Implementing Automation for Cisco Security Solutions	Automate and streamline your Security deployments using common tools and processes.	Advanced	24	Security
Cisco	Learning Path	Implementing Automation for Cisco Service Provider Solutions	Learn to implement automation solutions in a service provider network infrastructure and prepare for the 300-535 SPAUTO exam.	Intermediate	24	Networking
Cisco	Learning Path	Implementing Cisco Advanced Call Control and Mobility Services	Gain knowledge about advanced call control and mobility services, focusing on Cisco Unified Communications Manager features.	Advanced	40	Collaboration
Cisco	Learning Path	Implementing Cisco Application Centric Infrastructure	Develop expertise in deploying and managing Cisco ACI, including fabric infrastructure, policy models, network connectivity, and integrations.	Beginner	40	Data Center
Cisco	Learning Path	Implementing Cisco Application Centric Infrastructure–Advanced	Develop advanced Cisco ACI skills including packet forwarding, policy/tenant configuration and integration, and multi-pod/multisite deployment.	Beginner	40	Data Center
Cisco	Learning Path	Implementing Cisco Catalyst 9000 Series Switches	Get an introduction to Cisco Catalyst 9000 Series switches and their management, features, and capabilities.	Intermediate	18	Networking
Cisco	Learning Path	Implementing Cisco Collaboration Applications	Acquire skills to use and manage Cisco’s collaboration tools and streamline communication procedures for improved efficiency.	Beginner	40	Collaboration
Cisco	Learning Path	Implementing Cisco Collaboration Cloud and Edge Solutions	Learn to configure Cisco’s collaboration solutions, covering Expressway, Unified Communication Manager, B2B, Mobile and Remote Access, and WebEx.	Intermediate	40	Collaboration
Cisco	Learning Path	Implementing Cisco Collaboration Conferencing	Gain expertise in Cisco Meeting Server deployment, management, and integrations for seamless collaboration.	Intermediate	40	Collaboration
Cisco	Learning Path	Implementing Cisco Converged SDN Transport Solutions	Learn about Software-Defined Networking-ready architecture and the evolution of service provider design principles.	Intermediate	32	Networking
Cisco	Learning Path	Implementing Cisco Enterprise Advanced Routing and Services	Develop advanced routing and service skills for enterprise networks and prepare for the 300-410 ENARSI exam.	Intermediate	40	Networking
Cisco	Learning Path	Implementing Cisco Enterprise SD-Branch	Gain skills to understand and implement Cisco’s SD-Branch architecture and Enterprise NFV solutions for efficient network management.	Intermediate	16	Networking
Cisco	Learning Path	Implementing Cisco Enterprise Wireless Networks	Learn how to implement network settings to provide a secure wireless network infrastructure and troubleshoot any issues.	Advanced	40	Networking
Cisco	Learning Path	Implementing Cisco MPLS	Learn about MPLS, a high performance method for forwarding packets through a network without the overhead of a Layer 3 routing protocol.	Intermediate	40	Networking
Cisco	Learning Path	Implementing Cisco Multicast	Learn the basics of IP multicasting, such as multicast applications and routing protocols, to help you successfully prepare	Intermediate	40	Networking

			to deploy IP multicast.			
Cisco	Learning Path	Implementing Cisco Nexus 9000 Switches in NX-OS Mode – Advanced	Gain advanced training in applying and managing the Cisco Nexus 9000 Series Switches in Cisco NX-OS mode.	Advanced	32	Data Center
Cisco	Learning Path	Implementing Cisco NX-OS Switches and Fabrics in the Data Center	Learn how to install, configure, and manage Cisco Nexus switch platforms in a scalable, highly available environment.	Intermediate	40	Data Center
Cisco	Learning Path	Implementing Cisco Quality of Service	Gain in-depth knowledge of QoS requirements, conceptual models, and the implementation of QoS on Cisco platforms.	Intermediate	40	Networking
Cisco	Learning Path	Implementing Cisco SD-WAN Security and Cloud Solutions	Explore Cisco SD-WAN security and cloud services and solutions, including on-box security and malware protection.	Intermediate	24	Networking
Cisco	Learning Path	Implementing Cisco SD-WAN Solutions	Design, deploy, configure, and manage the Cisco Software-Defined WAN (SD-WAN) solution in a large-scale network.	Intermediate	32	Networking
Cisco	Learning Path	Implementing Cisco Service Provider Advanced Routing Solutions	Learn to integrate advanced routing technologies while you prepare for the 300-510 SPRI v1.1 exam.	Intermediate	37	Networking
Cisco	Learning Path	Implementing Cisco Service Provider Advanced Routing Solutions	Learn to implement automation solutions in a service provider network infrastructure and prepare for the 300-510 SPRI exam.	Intermediate	40	Networking
Cisco	Learning Path	Implementing Cisco Service Provider VPN Services	Prepare to manage end-customer virtual private network environments built on a Multiprotocol Label Switching backbone.	Intermediate	40	Networking
Cisco	Learning Path	Implementing Cisco Ultra-Reliable Wireless Backhaul Solutions for Fixed and Mobile Infrastructure	Learn how to configure Multiprotocol Label Switching (MPLS) parameters for mobility-centric networking.	Intermediate	0	Networking
Cisco	Learning Path	Implementing DevOps Solutions and Practices Using Cisco Platforms	Learn to automate application deployment and prepare for the 300-910 DevOps certification exam.	Intermediate	40	Software
Cisco	Learning Path	Implementing Secure Solutions with Virtual Private Networks	Learn to implement enterprise Virtual Private Network (VPN) solutions and prepare for the 300-730 SVPN exam.	Intermediate	40	Security
Cisco	Learning Path	Implementing Segment Routing on Cisco IOS XR	Learn the basic concepts of segment routing (SR) and configuring SR within an interior gateway protocol (IGP).	Intermediate	32	Networking
Cisco	Learning Path	Implementing the Cisco NCS 540 Series Routers	Gain a comprehensive understanding of Cisco NCS 540 platforms, including system architecture, service implementation, security, and programmability.	Intermediate	40	Networking
Cisco	Learning Path	Intermediate Python for Network Engineers	Build practical network automation skills by using Python and Cisco APIs to automate, manage, and streamline network tasks.	Intermediate	29	Networking
Cisco	Learning Path	Introducing Automation for Cisco Solutions	Grow your knowledge of the fundamentals of automation and programmability and prepare for professional-level learning.	Intermediate	16	Software
Cisco	Learning Path	Introducing Cisco Ultra-Reliable Wireless Backhaul Online Configurator, PTP, and PMP Network	Explore the Cisco® Ultra-Reliable Wireless Backhaul centralized RACER as well as wireless PTP and PMP networking.	Intermediate	0	Networking

		Topologies				
Cisco	Learning Path	Introducing Cisco Unified Computing System	Learn introductory skills to deploy, secure, operate, and maintain the Cisco Unified Computing system (Cisco UCS) servers.	Beginner	12	Data Center
Cisco	Learning Path	Introduction to 802.1X Operations for Cisco Security Professionals	Configure and deploy Cisco IBNS solutions based on Cisco ISE, Catalyst switches, and WLCs and learn the fundamentals of the 802.1X protocol.	Intermediate	18	Security
Cisco	Learning Path	Introduction to Cisco Unified Contact Center Enterprise	Explore various aspects of Cisco UCCE and Unified Contact Center Express (UCCX) deployment and administration.	Intermediate	0	Collaboration
Cisco	Learning Path	Introduction to Network Simulations with Cisco Modeling Labs	Gain an introductory understanding of the Cisco network simulation tool, Cisco Modeling Labs.	Beginner	6	Networking
Cisco	Learning Path	IPv6 Fundamentals, Design, and Deployment	Gain knowledge and skills that are needed to study and configure the IPv6 features of Cisco IOS Software.	Intermediate	40	Networking
Cisco	Learning Path	Leveraging Cisco Intent-Based Networking DNA Assurance	Learn how Cisco's DNA Center manages brownfield network deployments, bringing a wealth of tools and features to improve visibility to your network.	Beginner	16	Networking
Cisco	Learning Path	Leveraging Cisco IOS XR VPN Services	Implement Layer 2 and Layer 3 Virtual Private Network services in a network operating on Cisco IOS XR software.	Intermediate	24	Networking
Cisco	Learning Path	Managing Cisco Network Operating Systems	Explore the fundamental concepts of Cisco networking operating systems, including IOS XE, NX-OS, and IOS XR.	Beginner	37	Networking
Cisco	Learning Path	Meraki Cloud Management and Monitoring for Catalyst	Discover the benefits of Catalyst cloud management, and learn the steps to onboard a Catalyst device to the Meraki cloud.	Intermediate	0	Networking
Cisco	Learning Path	Network Administrator	The Network Administrator (NETADM) learning path prepares you as a network administrator in a small-to-medium-sized network.	Intermediate	0	Cloud and Computing, Networking, Security, Software
Cisco	Learning Path	Network Automation Engineer	The Network Automation Engineer (NETAUTO) learning path prepares you for a career as a network automation engineer.	Intermediate	0	Cloud and Computing, Data Center, Networking, Security, Software
Cisco	Learning Path	Network Convergence System 5500 Series Router	Gain knowledge in Cisco NCS 5500 Series hardware and Cisco IOS XR 64-Bit architecture and managing network convergence systems.	Intermediate	12	Networking
Cisco	Learning Path	Network Fundamentals for Network Adjacent Engineers	Gain a foundation in computer networking concepts, terminology, and architecture to advance your career in networking.	Beginner	0	Networking
Cisco	Learning Path	Network Security Engineer	The Network Security Engineer (NETSEC) learning path prepares you for a career as a network security engineer.	Intermediate	0	Networking, Security
Cisco	Learning Path	NSO Essentials for Programmers and Network Architects	Learn how to install the Cisco Network Services Orchestrator (NSO) and utilize it on your network.	Intermediate	40	Networking
Cisco	Learning Path	Operate and Troubleshoot AI Solutions on Cisco	Develop skills to monitor and troubleshoot AI/ML data centers on Cisco, using tools	Intermediate	4	Data Center

		Infrastructure	like Splunk for reliable performance.			
Cisco	Learning Path	Operating and Implementing Cisco WAN Automation Engine	Learn to implement and manage Cisco’s WAN Automation Engine, gaining insights into network configuration, traffic engineering, and API utilization.	Intermediate	24	Networking
Cisco	Learning Path	Performing Cybersecurity Using Cisco Security Technologies	Explore cybersecurity fundamentals, methods, and automation while you prepare to take the 350-201 CBRCOR v1.2 exam.	Intermediate	40	Security
Cisco	Learning Path	Programming for Network Engineers	Gain fundamental skills in Python programming, including how to create, apply, and troubleshoot network automation scripts.	Beginner	24	Networking
Cisco	Learning Path	Securing Cisco Networks with Open Source Snort	Learn how to deploy a network intrusion detection system based on Snort.	Beginner	20	Security
Cisco	Learning Path	Securing Cisco Networks with Snort Rule Writing Best Practices	Learn how to write rules for Snort, an open-source intrusion detection and prevention system.	Beginner	24	Security
Cisco	Learning Path	Securing Email with Cisco Email Security Appliance	Learn to use Cisco ESA to protect email systems against compromises through anti-virus protection, encryption, spam blocking, quarantines, and more.	Intermediate	24	Security
Cisco	Learning Path	Securing the Web with Cisco Web Security Appliance	Learn how to use the Cisco Web Security Appliance to secure your web traffic and business.	Intermediate	16	Security
Cisco	Learning Path	Security Operations Analyst Level 1	Develop the foundational and tactical knowledge to begin your career as a Level 1 Security Operations Center (SOC) Analyst.	Beginner	24	Networking
Cisco	Learning Path	Splunk AppDynamics for Hybrid Application Monitoring	Enhance your expertise in full stack observability for hybrid applications using Cisco’s product portfolio.	Intermediate	32	Application Performance
Cisco	Learning Path	Supporting Cisco Devices for Field Technicians	Learn skills related to on-site replacement of Cisco technologies while you prepare to take the 800-150 FLDTEC v1.0 exam.	Beginner	0	Networking
Cisco	Learning Path	The Essentials of Webex Calling	Explore a complete Webex Calling setup, from the initial installation to configuration of features.	Intermediate	18	Collaboration
Cisco	Learning Path	Transforming to a Cisco Intent-Based Network	Learn the function of Cisco SD-Access within the Cisco Digital Network Architecture (DNA).	Intermediate	40	Networking
Cisco	Learning Path	Troubleshooting Cisco Application Centric Infrastructure	Learn advanced troubleshooting information of the data center network infrastructure that is running Cisco ACI.	Advanced	20	Data Center
Cisco	Learning Path	Troubleshooting Cisco Data Center Infrastructure	Learn to identify issues in data center network architecture while you prepare to take the 300-615 DCIT v1.2 exam.	Intermediate	50	Data Center
Cisco	Learning Path	Troubleshooting Cisco Enterprise Networking Solutions	Develop troubleshooting and optimization skills for enterprise networks by diagnosing issues and applying best practices.	Intermediate	16	Networking
Cisco	Learning Path	Troubleshooting Cisco Enterprise Networking Solutions	Learn how to maintain a network while diagnosing and resolving network problems quickly and effectively.	Intermediate	30	Networking

Cisco	Learning Path	Understanding AI and LLMs as a Network Engineer	Explore theory, background, and use cases for AI and LLMs over the course of a network engineer's day-to-day tasks.	Beginner	0	Networking
Cisco	Learning Path	Understanding and Deploying Cisco Routed Optical Networking	Explore the future of networking with Routed Optical Networks (RON), including its key hardware, technologies, and tools.	Advanced	3	Networking
Cisco	Learning Path	Understanding Cisco Collaboration Foundations	Learn to manage Cisco’s communication solutions, including Unified Communications Manager, Webex, and edge services.	Beginner	21	Collaboration
Cisco	Learning Path	Understanding Cisco Collaboration Foundations	Develop expertise in Cisco collaboration technology, parameters, endpoints, dial plans, accessories, and maintenance for deployment and management.	Beginner	30	Collaboration
Cisco	Learning Path	Understanding Cisco Cybersecurity Operations Fundamentals	Gain basic knowledge needed to perform the job role of an associate-level cybersecurity analyst in a threat-centric SOC while you prepare to take the 200-201 CBROPS v1.2 exam.	Beginner	30	Security
Cisco	Learning Path	Understanding Cisco Data Center Foundations	Learn the foundational knowledge and skills you need to configure Cisco data center technologies.	Beginner	25	Data Center
Cisco	Learning Path	Understanding Cisco Data Center Foundations	Learn the foundational knowledge and skills you need to configure Cisco data center technologies.	Beginner	30	Data Center
Cisco	Learning Path	Understanding Cisco Hybrid Cloud Fundamentals	Expand your knowledge of Cisco Hybrid Cloud solutions and grow your expertise as a cloud engineer or developer.	Beginner	28	Cloud and Computing
Cisco	Learning Path	Understanding Cisco Network Automation Essentials	Develop the automation and network programmability knowledge to begin a career as an entry-level network automation engineer.	Intermediate	16	Networking, Software
Cisco	Learning Path	Understanding Cisco SDA Fundamentals	Learn the basics of Software Defined Access, and basic concepts around the deployment of SDA in a Cisco environment and a single-site fabric setup.	Beginner	18	Networking
Cisco	Learning Path	Understanding Cisco Service Provider Network Foundations	Build your foundational knowledge of service provider technologies, and prepare for professional-level learning.	Beginner	30	Networking
Cisco	Learning Path	Understanding Cisco Ultra-Reliable Wireless Backhaul Foundation	Explore Cisco® Ultra-Reliable Wireless Backhaul, application functions, and technological advantages.	Beginner	0	Networking
Cisco	Learning Path	Understanding Cisco Wireless Foundations	Build foundational knowledge and learn to plan, implement, and manage a Cisco wireless LAN (WLAN) network.	Beginner	30	Mobility and Wireless
Cisco	Learning Path	Using Duo to Support Secure Access Service Edge	Explore Cisco Duo and how it protects software and systems with multifactor authentication (MFA).	Intermediate	0	Security
Codecademy	Learning Path	Introduction to Quantum Computing	Compare quantum computing with classical computing and learn about real-world application.	Beginner	0	Cloud and Computing
Codecademy	Learning Path	OpenAI Prompt Engineering Practice	Customize your prompts to generate the desired output.	Beginner	0	Cloud and Computing

Codecademy	Learning Path	Using Linux	Learn to use Linux and Open Source technologies for automation and task management.	Beginner	0	Cloud and Computing
Microsoft	Learning Path	Administer containers in Azure	Learn to use Azure Container Instances to build and manage containers in Microsoft Azure.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Architect modern applications in Azure	Learn to build and deploy modern applications using PaaS services in Azure.	Intermediate	0	Cloud and Computing, Software
Microsoft	Learning Path	Architect network infrastructure in Azure	Learn to architect secure, flexible network infrastructure, distribute services, and manage traffic in Microsoft Azure	Intermediate	0	Cloud and Computing, Software
Microsoft	Learning Path	Automate administrative tasks by using PowerShell	Learn to connect commands in a pipeline, write and run code, and script using PowerShell to automate tasks.	Intermediate	0	Software
Microsoft	Learning Path	Automate your workflow with GitHub Actions	Explore key GitHub features and learn how to automate your software development cycle for Azure using GitHub.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Collaborate with others with Markdown and GitHub Pages	Learn to use GitHub and Markdown to communicate with others, promote your projects, and facilitate collaboration.	Beginner	0	Software
Microsoft	Learning Path	Deploy applications with Azure DevOps	Learn to use Azure DevOps to deploy your applications on-premises or in the cloud and automate your development cycle.	Intermediate	0	Cloud and Computing, Software
Microsoft	Learning Path	Describe the basic concepts of cybersecurity	Explore the basics of cybersecurity, learn to identify cyberthreats, and build strategies to mitigate vulnerabilities.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Develop a security and compliance plan	Learn to develop security and compliance plans for Azure that protect users, data, and your organization.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Develop and deploy applications on Kubernetes	Develop, build, deploy, and automatically maintain cloud applications with Azure Kubernetes.	Intermediate	0	Cloud and Computing, Software
Microsoft	Learning Path	Generative AI Solutions with Azure OpenAI - Associate	Get introduced to Azure OpenAI Service providing access to OpenAI's powerful large language models.	Intermediate	0	Cloud and Computing
Microsoft	Learning Path	Introduction to version control with Git	Learn to use the version control tool, Git, to track changes to a project, commit new code, and collaborate with others.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Manage identity and access in Azure Active Directory	Grow your ability to work with and manage subscriptions, users, and groups using Microsoft Azure.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Manage resources in Azure	Explore the Microsoft Azure command line and web portal and learn how to manage different types of cloud-based resources.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Manage security operations in Azure	Learn to configure security policies and alerts using the tools and services in Microsoft Azure.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Microsoft Azure Fundamentals: Describe Azure architecture and services	Explore Microsoft Azure architecture and services, including physical infrastructure and how resources are managed.	Beginner	0	Cloud and Computing, Software

Microsoft	Learning Path	Microsoft Azure Fundamentals: Describe Azure management and governance	Learn the management and governance resources available to your organization to manage Microsoft Azure.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Microsoft Azure Fundamentals: Describe cloud concepts	Develop an understanding of Microsoft Azure and fundamental cloud concepts, including benefits, concepts, and models.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Microsoft Azure Fundamentals: Describe core Azure concepts	Learn the basics of cloud computing and Microsoft Azure, including the resources needed to implement Azure architecture.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Microsoft Certified: Azure Network Engineer Associate	This learning path helps prepare you for Exam AZ-700: Designing and Implementing Microsoft Azure Networking Solutions.	Intermediate	0	Cloud and Computing, Networking
Microsoft	Learning Path	Migrate application workloads and data to Azure	Prepare to migrate your organization's on-premises databases and workloads to Microsoft Azure.	Intermediate	0	Cloud and Computing, Software
Microsoft	Learning Path	PowerShell	Windows PowerShell is a command-line task automation and scripting tool for Windows. Discover PowerShell in-depth.	Intermediate	0	Cloud and Computing
Microsoft	Learning Path	Prerequisites for Azure administrators	Explore basic Azure concepts, tools, and information from the perspective of an IT administrator.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Secure your cloud data	Protect your cloud data against malicious actors and learn to secure your Microsoft Azure resources.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Understand data concepts	Gain an understanding of key data concepts, including analytics and roles, and how to manage data using Microsoft Azure.	Beginner	0	Cloud and Computing, Software
Microsoft	Learning Path	Understand data science for machine learning	Explore the basics of machine learning models and learn to build, train, and refine their capabilities.	Beginner	0	Cloud and Computing, Software
Skillsoft	Learning Path	5G Technologies and Practices	Learn the history of 5G networking and build your knowledge of the technical topics driving 5G today.	Intermediate	0	Mobility and Wireless
Skillsoft	Learning Path	Agile for Decision Makers and Leaders	Learn agile principles, Scrum framework, team leadership, product vision, user-centered design, and organizational agility.	Intermediate	0	Other
Skillsoft	Learning Path	Agile for Software Development		Beginner	0	Software
Skillsoft	Learning Path	AI Simulators - Building Business and Troubleshooting Skills	AI simulators boost personal, technical skills, and leadership.	Beginner	0	Collaboration
Skillsoft	Learning Path	Ansible – Basics and Practical Uses	Learn to add Ansible for easy-to-understand automation of your DevOps environment with no special coding skills.	Beginner	0	Software
Skillsoft	Learning Path	AWS Certified Cloud Practitioner 2023 CLF-C02	Gain foundational knowledge of AWS, including cloud basics, core services, security, and support. This prepares you for the CLF-C02 exam.	Beginner	0	Cloud and Computing

Skillsoft	Learning Path	AWS Certified DevOps Engineer Professional (DOP-C01)	Learn how to automate the testing and deployment of AWS infrastructure and applications while preparing for the DOP-C01 exam.	Intermediate	0	Software
Skillsoft	Learning Path	AWS Certified Solutions Architect Associate 2022 (SAA-C03)	Prepare for the SAA-C03 certification exam focused on the design and deployment of applications and systems on the AWS platform.	Intermediate	0	Cloud and Computing
Skillsoft	Learning Path	AWS Certified Solutions Architect Professional 2022	Prepare to become a certified professional in the design and deployment of applications and systems on the AWS platform.	Advanced	0	Cloud and Computing
Skillsoft	Learning Path	AWS SysOps Certified Administrator Associate (SOA-C02)	Gain expertise in the deployment and management of system operations on AWS and prepare for the SOA-C02 exam.	Intermediate	0	Cloud and Computing
Skillsoft	Learning Path	Building a SecOps Toolbox	Become a Cybersecurity tool specialist and improve security operations practices.	Intermediate	0	Security
Skillsoft	Learning Path	Building Advanced Docker Skills	Grow your skills with Docker and Docker technologies and prepare to integrate and deploy advanced Docker solutions.	Advanced	0	Software
Skillsoft	Learning Path	Building Advanced Kubernetes Skills	Grow your knowledge of advanced Kubernetes techniques and prepare to deploy Kubernetes solutions on your network.	Advanced	0	Software
Skillsoft	Learning Path	Certified Associate in Project Management (CAPM)	Develop the skills needed to effectively work on or with project teams as you prepare for the CAPM® entry-level certification.	Intermediate	0	Other
Skillsoft	Learning Path	Certified Cloud Security Professional (CCSP 2022)	Gain foundational knowledge of cloud security concepts and design principles.	Intermediate	0	Cloud and Computing, Security
Skillsoft	Learning Path	Cloud Computing for Decision Makers and Leaders		Beginner	0	Cloud and Computing
Skillsoft	Learning Path	CloudOps – Build, Secure and Manage Cloud Services	Learn CloudOps principles for managing IT services and workloads in the cloud, including automation, security, and CI/CD.	Intermediate	0	Cloud and Computing
Skillsoft	Learning Path	Convolutional Neural Networks	Solve image recognition, audio processing, and classification issues in machine learning using convolutional neural networks.	Intermediate	0	Data Center
Skillsoft	Learning Path	Core DevOps Skills	Upskill by learning about DevOps practices, tools, and utilities.	Beginner	0	Software
Skillsoft	Learning Path	Data for Decision-makers and Leaders		Beginner	0	Other
Skillsoft	Learning Path	Data Visualization	Learn data-driven decisions via user-focused visuals. Discover implementing charts, BI tools, and Python for interactive dashboards.	Beginner	0	Cloud and Computing
Skillsoft	Learning Path	DevOps Engineer to Cloud Architect	Learn about cloud engineering technologies, solutions, and mindsets and prepare for cloud engineering roles.	Advanced	0	Cloud and Computing, Software
Skillsoft	Learning Path	Docker Foundations	Develop foundational knowledge and skills with Docker and prepare to use it as a development tool.	Beginner	0	Cloud and Computing, Software

Skillsoft	Learning Path	Enterprise Developer to DevOps Engineer	Develop an understanding of how DevOps allows organizations to overcome limitations and prepare to act as a DevOps engineer.	Beginner	0	Software
Skillsoft	Learning Path	Foundations of Generative AI	Explore strategies that help leverage the power of generative AI to reshape your organization.	Beginner	0	Cloud and Computing
Skillsoft	Learning Path	Go Programming Essentials	Explore the essentials of the Go programming language and learn to use it to build web applications and services.	Beginner	0	Software
Skillsoft	Learning Path	Google Certified Associate Cloud Engineer	Discover Google Cloud Platform (GCP) as you prepare for the Associate Cloud Engineer certification exam.	Intermediate	0	Cloud and Computing
Skillsoft	Learning Path	Google Cloud	Develop your mastery of Google Cloud applications and development and prepare to implement solutions on your network.	Advanced	0	Cloud and Computing
Skillsoft	Learning Path	Inspiring Engagement and Resilience	Become a better leader and optimize your team's success.	Intermediate	0	Other
Skillsoft	Learning Path	Introduction to GitHub Copilot	Master GitHub Copilot's features, risks, and setup to code responsibly and prepare for certification.	Beginner	0	Cloud and Computing
Skillsoft	Learning Path	Introduction to Neural Networks Bootcamp	Understand the foundational architecture and use cases for working with non-tabular data to facilitate deep learning.	Intermediate	0	Data Center
Skillsoft	Learning Path	Kubernetes Foundations	Develop foundational knowledge and skills with Kubernetes and prepare to use it as an automated container deployment tool.	Beginner	0	Cloud and Computing, Software
Skillsoft	Learning Path	Leveraging Generative AI APIs	Explore how generative AI APIs transform tech with automated content, enhanced chatbots, and creative tools for developers.	Beginner	0	Cloud and Computing
Skillsoft	Learning Path	Load Balancing Multi and Hybrid Cloud Solutions	Explore load-balancing strategies, technologies, and design patterns, and be ready to implement them on your network.	Advanced	0	Cloud and Computing
Skillsoft	Learning Path	Microsoft Certified Azure Administrator Associate (AZ-104)	Gain the skills to efficiently administer Azure and prepare to take the AZ-104 certification exam.	Intermediate	0	Cloud and Computing
Skillsoft	Learning Path	Microsoft Certified Azure Fundamentals 2022 (AZ-900)	Gain foundational Azure skills to prepare for the AZ-900 certification exam for Microsoft Certified Azure Fundamentals.	Beginner	0	Cloud and Computing
Skillsoft	Learning Path	Microsoft Certified: Azure AI Fundamentals	Explore machine learning (ML) and artificial intelligence (AI) concepts as you prepare for the AI-900 certification exam.	Beginner	0	Cloud and Computing
Skillsoft	Learning Path	Microsoft Certified: Azure DevOps Engineer Expert	Learn how to secure, organize, and manage DevOps pipelines and prepare for the DevOps Solutions (AZ-400) certification exam.	Intermediate	0	Cloud and Computing, Software
Skillsoft	Learning Path	Network Security Specialist to CloudOps Security Architect	Explore the steps required to go from a Network Security Specialist to CloudOps Security Architect.	Intermediate	0	Security

Skillsoft	Learning Path	Operational Technology (OT) and IoT Security	Maintain security while utilizing operational technology and IoT devices.	Intermediate	0	Security
Skillsoft	Learning Path	OS Exploits	Learn about operating system exploits and how to remediate problems to harden security for you organization.	Intermediate	0	Security
Skillsoft	Learning Path	Performance Engineering Journey		Beginner	0	Software
Skillsoft	Learning Path	Practical ChatGPT: Prompt Engineering and Ethical Implications	This learning path provides an in-depth understanding of ChatGPT, its functionality, and its wide-ranging applications.	Beginner	0	Software
Skillsoft	Learning Path	Prompt Engineering with Generative AI Tools	Master AI prompt engineering and apply it strategically with this comprehensive course.	Beginner	0	Cloud and Computing
Skillsoft	Learning Path	Python Novice to Pythonista	Grow your skills with the Python programming language for use in web development, scripts, automation, and cybersecurity.	Intermediate	0	Software
Skillsoft	Learning Path	Python Novice to Pythonista	Grow your skills with the Python programming language for use in web development, scripts, automation, and cybersecurity.	Intermediate	0	Software
Skillsoft	Learning Path	Security Analyst to Security Architect	Explore the different security roles that play a big role in keeping organizations secure from new threats.	Intermediate	0	Security
Skillsoft	Learning Path	Security Essentials for Decision-makers and Leaders	Learn to identify, evaluate, and mitigate security threats to protect business assets effectively.	Beginner	0	Security
Skillsoft	Learning Path	Software Product Management Proficiency	Learn software product management stages, roles, process models, Agile fundamentals, mapping and progress estimation.	Beginner	0	Software
Skillsoft	Learning Path	Splunk Fundamentals to CloudOps Analytics	Explore Splunk for effective data analysis, monitoring, and troubleshooting.	Intermediate	0	Cloud and Computing
Skillsoft	Learning Path	Tableau	Develop the skills necessary to analyze data, create compelling visualizations, and effectively communicate insights using Tableau.	Intermediate	0	Cloud and Computing
Skillsoft	Learning Path	Terraform – Introduction and Configuration	Learn to use Terraform open source infrastructure automation to enable you to write, plan, and create infrastructure as code.	Beginner	0	Software